

AMENDMENTS TO THE CLAIMS

1. **(Currently Amended)** A content-transmitting apparatus operable to transmit a content to a content-receiving apparatus via a network, the content-transmitting apparatus comprising:

a non-volatile recording medium configured to store data related to the content, ID information related to the content, information indicating a position of the data stored on said non-volatile recording medium, and reproduction control information related to the content; and

a transmitting side control unit operable to transmit the data related to the content, the ID information related to the content, and the reproduction control information related to the content to the content-receiving apparatus,

wherein the reproduction control information includes reproduction control information related to a content that has been previously transmitted to the content-receiving apparatus before the transmission of the reproduction control information, said transmitting side control unit is operable to omit transmission of the content that has been transmitted to the content-receiving apparatus before the transmission of the reproduction control information when it is determined that the data related to the content has been received by the content-receiving apparatus, and said transmitting side control unit is operable to transmit the reproduction control information related to the content that has been previously transmitted to the content-receiving apparatus.

2. **(Previously Presented)** A content-transmitting apparatus as recited in claim 1, wherein said transmitting side control unit is operable to transmit content that has not been transmitted to the content-receiving apparatus before the transmission of the reproduction control information, when the reproduction control information includes information related to the content that has not been transmitted to the content-receiving apparatus.

3. **(Original)** A content-transmitting apparatus as recited in claim 1, wherein the

reproduction control information includes TV channel information to reproduce the content.

4. **(Original)** A content-transmitting apparatus as recited in claim 1, wherein the reproduction control information includes ID information of a content to be deleted.

5. **(Original)** A content-transmitting apparatus as recited in claim 1, wherein the reproduction control information includes order of reproduction of the content.

6. **(Original)** A content-transmitting apparatus as recited in claim 1, wherein the reproduction control information includes a reproduction section of the content.

7. **(Original)** A content-transmitting apparatus as recited in claim 1, wherein the reproduction control information includes a reproduction date of the content.

8. **(Currently Amended)** A content-receiving apparatus operable to receive a content via a network, comprising:

a receiving side control unit operable to (i) receive data related to the content, ID information related to the content, and reproduction control information related to the content, and (ii) judge whether or not the data related to the content has been received by the content-receiving apparatus; and

a receiving side recording unit including a non-volatile recording medium configured to store data related to the content, ID information related to the content, information indicating a position of the data stored on said non-volatile recording medium, and reproduction control information related to the content,

wherein the reproduction control information includes reproduction control information regarding a content that has been received before transmission of the reproduction control information, and said receiving side control unit is operable to reproduce at least one of the content and a processed content of the content, according to the reproduction control information received by said receiving side control unit.

9. **(Previously Presented)** A content-receiving apparatus as recited in claim 8, wherein, when the content has been recorded by said receiving side recording unit before the transmission, said receiving side control unit is operable to reproduce at least one of the content recorded by said receiving side recording unit and a processed content of the content recorded by said receiving side recording unit, and

wherein, when the content is attached to the reproduction control information received by said receiving side control unit, said receiving side control unit is operable to reproduce at least one of the content attached to the reproduction control information received by said receiving side control unit and a processed content of the attached content.

10. **(Original)** A content-receiving apparatus as recited in claim 8, wherein the content-receiving apparatus further comprises

a receiving side input unit operable to receive changing operation for TV channels, and wherein said receiving control unit is operable to reproduce the content based on the changing operation for the TV channels.

11. **(Original)** A content-receiving apparatus as recited in claim 10, wherein the reproduction control information includes TV channel information to reproduce the content.

12. **(Original)** A content-receiving apparatus as recited in claim 8, wherein, when said receiving side control unit receives the reproduction control information including ID information of a content to be deleted, said receiving side control unit is operable to delete the content indicated by the ID information of the content to be deleted from said receiving side recording unit.

13. **(Previously Presented)** A content-receiving apparatus as recited in claim 8, wherein the reproduction control information includes an order of reproduction of the content, and wherein said receiving side control unit is operable to reproduce the content according to

the order of reproduction of the content.

14. **(Original)** A content-receiving apparatus as recited in claim 8, wherein the reproduction control information includes a reproduction section of the content, and wherein said receiving side control unit is operable to reproduce the content according to the reproduction section of the content.

15. **(Original)** A content-receiving apparatus as recited in claim 8, wherein the reproduction control information includes a reproduction date of the content, and wherein said receiving side control unit is operable to reproduce the content according to the reproduction date of the content.

16. **(Currently Amended)** A content transmitting/receiving system, comprising:
a content-transmitting apparatus comprising a transmitting side recording unit including a first non-volatile recording medium configured to store data related to the content, ID information related to the content, information indicating a position of the data stored on said first non-volatile recording medium, and reproduction control information related to the content;
a content-receiving apparatus operable to (i) connect to said content-transmitting apparatus via a network, (ii) ~~to~~ receive the data related to the content, the ID information related to the content, and the reproduction control information related to the content from said content-transmitting apparatus, and (iii) judge whether or not the data related to the content has been received by the content-receiving apparatus; and
a display apparatus operable to connect to said content-receiving apparatus to display a content that is reproduced by said content-receiving apparatus,
wherein said content-receiving apparatus comprises:
a receiving side input unit operable to receive an input from a user;
a receiving side recording unit including a second non-volatile recording medium configured to store data related to the content, ID information related to the content, information indicating a position of the data stored on said second non-volatile recording medium, and

reproduction control information related to the content, received from said content-transmitting apparatus; and

a receiving side control unit operable to control said receiving side input unit and said receiving side recording unit,

wherein said content-transmitting apparatus is operable to transmit reproduction control information to said content-receiving apparatus, the reproduction control information includes reproduction control information regarding a content that has been transmitted to the content-receiving apparatus before transmission of the reproduction control information,

wherein, when the content has been recorded by said receiving side recording unit before the transmission of the reproduction control information, said receiving side control unit is operable to reproduce, according to the reproduction control information, at least one of the content recorded by said receiving side recording unit and a processed content of the content recorded by said receiving side recording unit, and

wherein, when the content is attached to the reproduction control information received by said receiving side control unit, said receiving side control unit is operable to reproduce, according to the reproduction control information, at least one of the content that is attached to the reproduction control information and is recorded by said receiving side recording unit and a processed content of the content that is attached to the reproduction control information and is recorded by said receiving side recording unit.

17. (Currently Amended) A content-transmitting method for transmitting a content to a content-receiving apparatus via a network, the content-transmitting method comprising:

storing, on a non-volatile recording medium, data related to the content, ID information related to the content, information indicating a position of the data stored on said non-volatile recording medium, and reproduction control information related to the content;

transmitting the data related to the content, the ID information related to the content, and the reproduction control information related to the content to the content-receiving apparatus;

wherein the reproduction control information includes reproduction control information regarding a content that has been transmitted to the content-receiving apparatus before

transmission of the reproduction control information;

omitting transmission of a content that has been previously transmitted to the content-receiving apparatus before the transmission of the reproduction control information when it is determined that the data related to the content has been received by the content-receiving apparatus; and

transmitting the reproduction control information regarding the content that has been previously transmitted.

18. (Currently Amended) A content-receiving method for receiving a content via a network, comprising:

receiving data related to the content, ID information related to the content, and reproduction control information related to the content;

judging whether or not the data related to the content has been received by the content-receiving apparatus; and

storing, on a non-volatile recording medium, data related to the content, ID information related to the content, information indicating a position of the data stored on said non-volatile recording medium, and reproduction control information related to the content,

wherein the reproduction control information includes reproduction control information regarding a content that has been received before transmission of the reproduction control information, and at least one of the content and a processed content of the content is reproduced according to the reproduction control information.

19. (Previously Presented) A content-receiving method as recited in claim 17, wherein the method further comprises recording the received content,

reproducing at least one of the content and a processed content of the content when the content has been recorded before the transmission of the reproduction control information, and

when the content is attached to the reproduction control information, reproducing at least one of the content attached to the reproduction control information and a processed content of the attached content.

20. **(Currently Amended)** A recording medium having recorded therein a content-transmitting program for transmitting a content to a content-receiving apparatus via a network, the content-transmitting program comprising:

a program portion operable to store, on a non-volatile recording medium, data related to the content, ID information related to the content, information indicating a position of the data stored on said non-volatile recording medium, and reproduction control information related to the content,

a program portion operable to transmit the data related to the content, the ID information related to the content, and the reproduction information related to the content to the content-receiving apparatus,

wherein the reproduction control information includes reproduction control information regarding a content that has been transmitted to the content-receiving apparatus before transmission of the reproduction control information, and

a program portion operable to omit transmission of a content that has been previously transmitted to the content-receiving apparatus before the transmission of the reproduction control information when it is determined that the data related to the content has been received by the content-receiving apparatus, and to transmit the reproduction control information regarding the content that has been previously transmitted.

21. **(Currently Amended)** A recording medium having recorded therein a content-receiving program for receiving a content via a network, the content-receiving program comprising:

a program portion operable to receive the data related to the content, ID information related to the content, and reproduction information related to the content; and

a program portion operable to judge whether or not the data related to the content has been received by the content-receiving program,

wherein the reproduction control information includes reproduction control information

regarding a content that has been received before transmission of the reproduction control information,

a program portion operable to store, on a non-volatile recording medium, data related to the content, ID information related to the content, information indicating a position of the data stored on said non-volatile recording medium, and reproduction control information related to the content, and

a program portion operable to reproduce at least one of the content and a processed content of the content according to the reproduction control information.